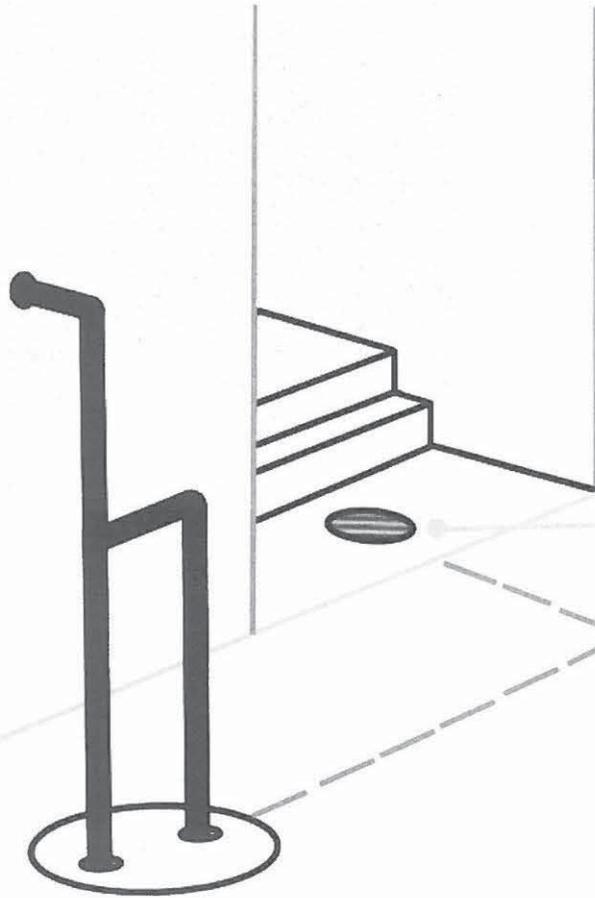


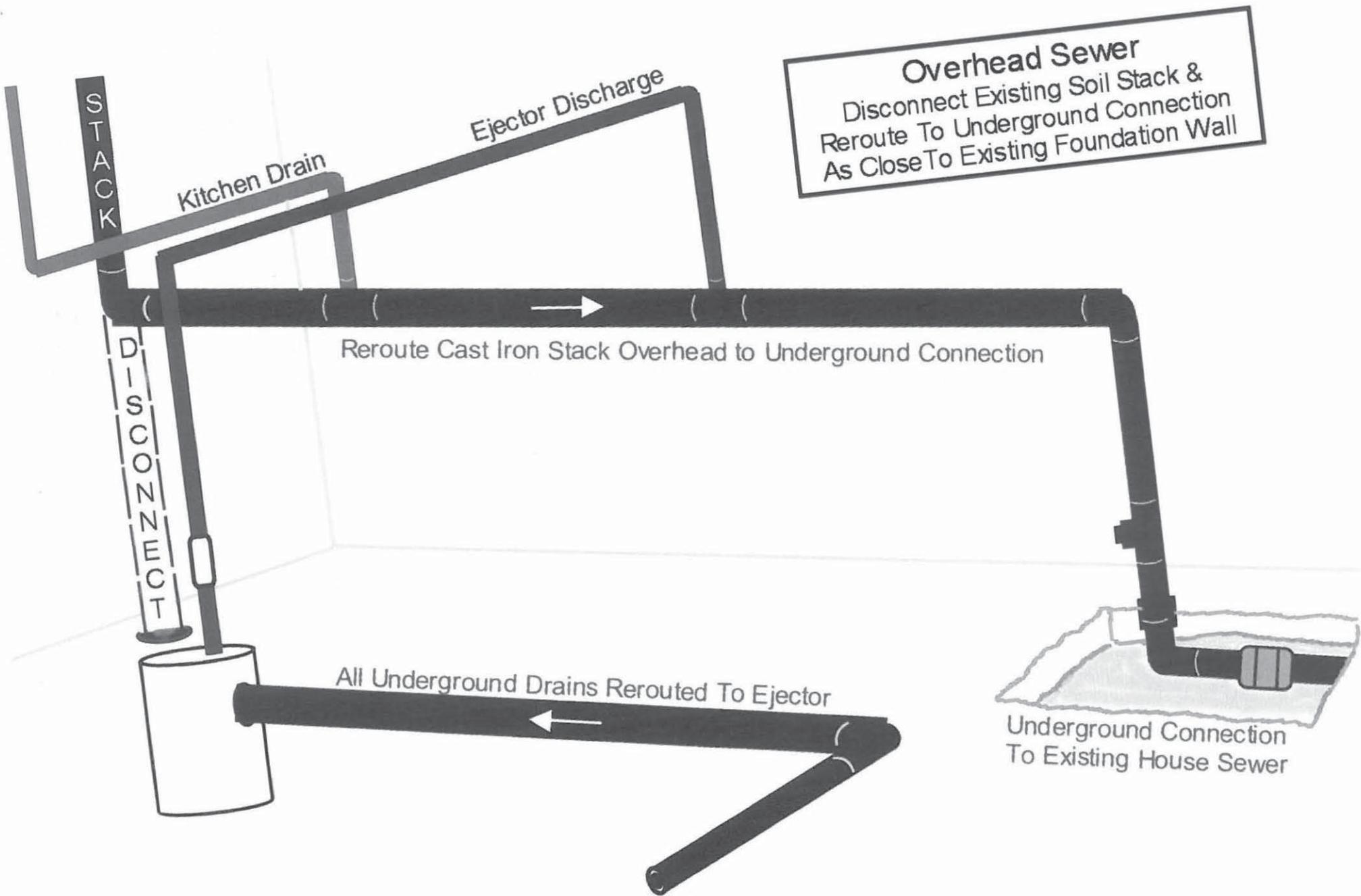
**To be given to the
plumbing contractor.**

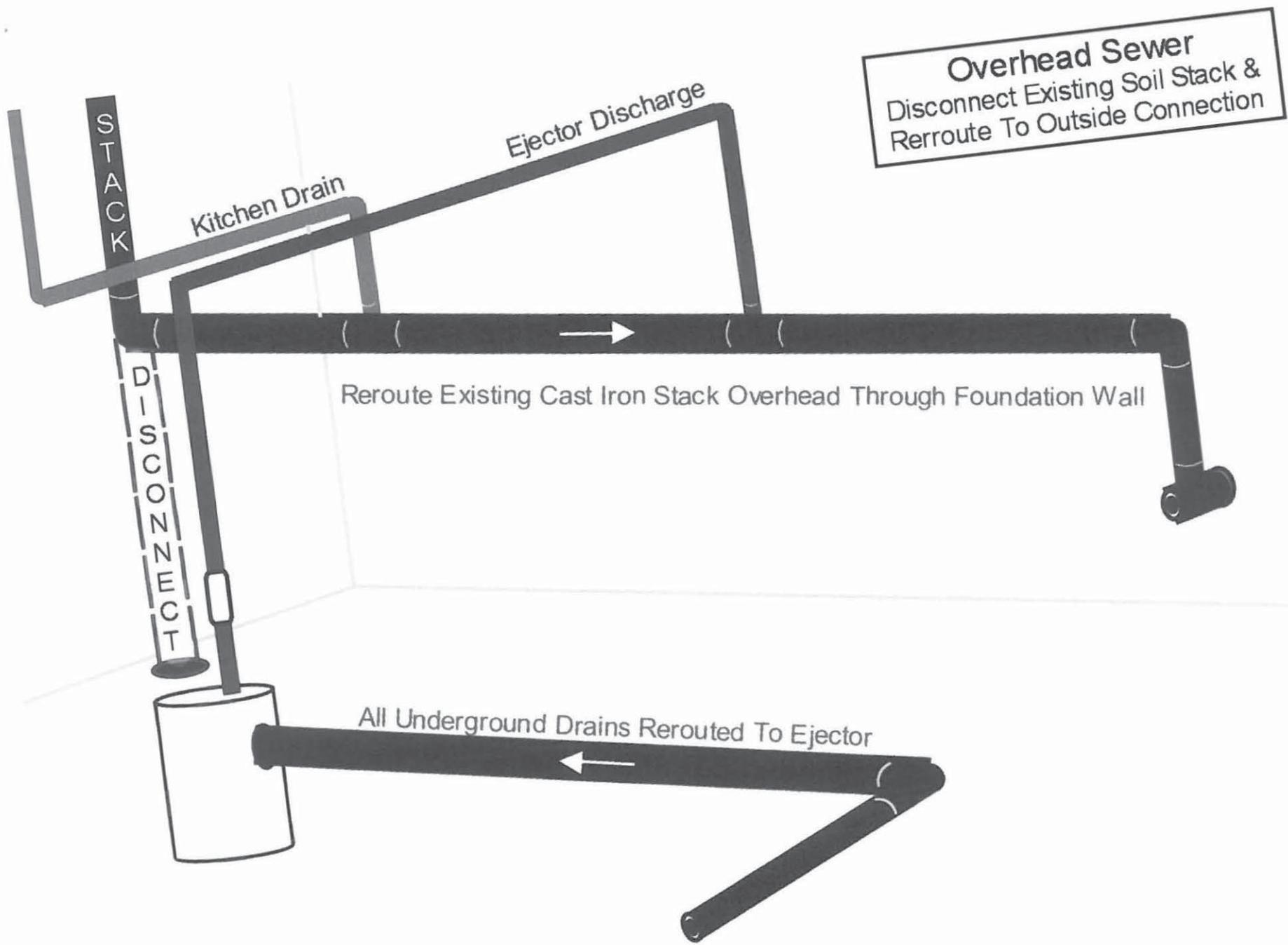


Reroute Existing Outside Areaway Drain At Rear Entrance
To Sump Basin Located Inside Basement

Reconfigured Areaway Drain

Installation Of Primary A.C. Powered Sump Pump
& D.C. Powered Battery Backup Pump System.
Both Pumps Discharge To Atmosphere





OUTSIDE FLOOD CONTROL REQUIREMENTS

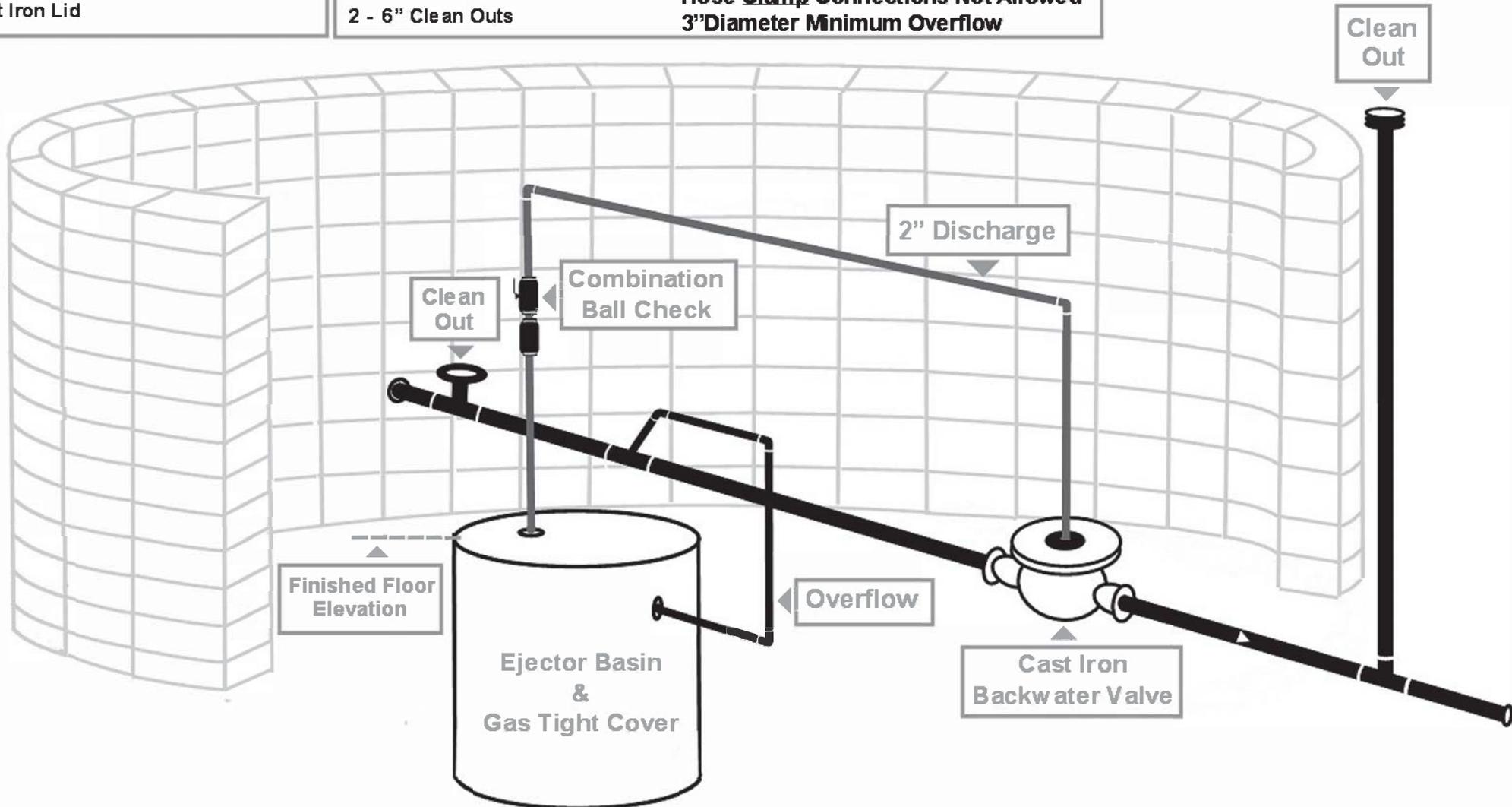
MANHOLE

Concrete Block Or Precast Concrete
Concrete Block Walls Must be Parged
Poured Concrete Floor
Minimum 48" Inside Diameter
Cast Iron Lid

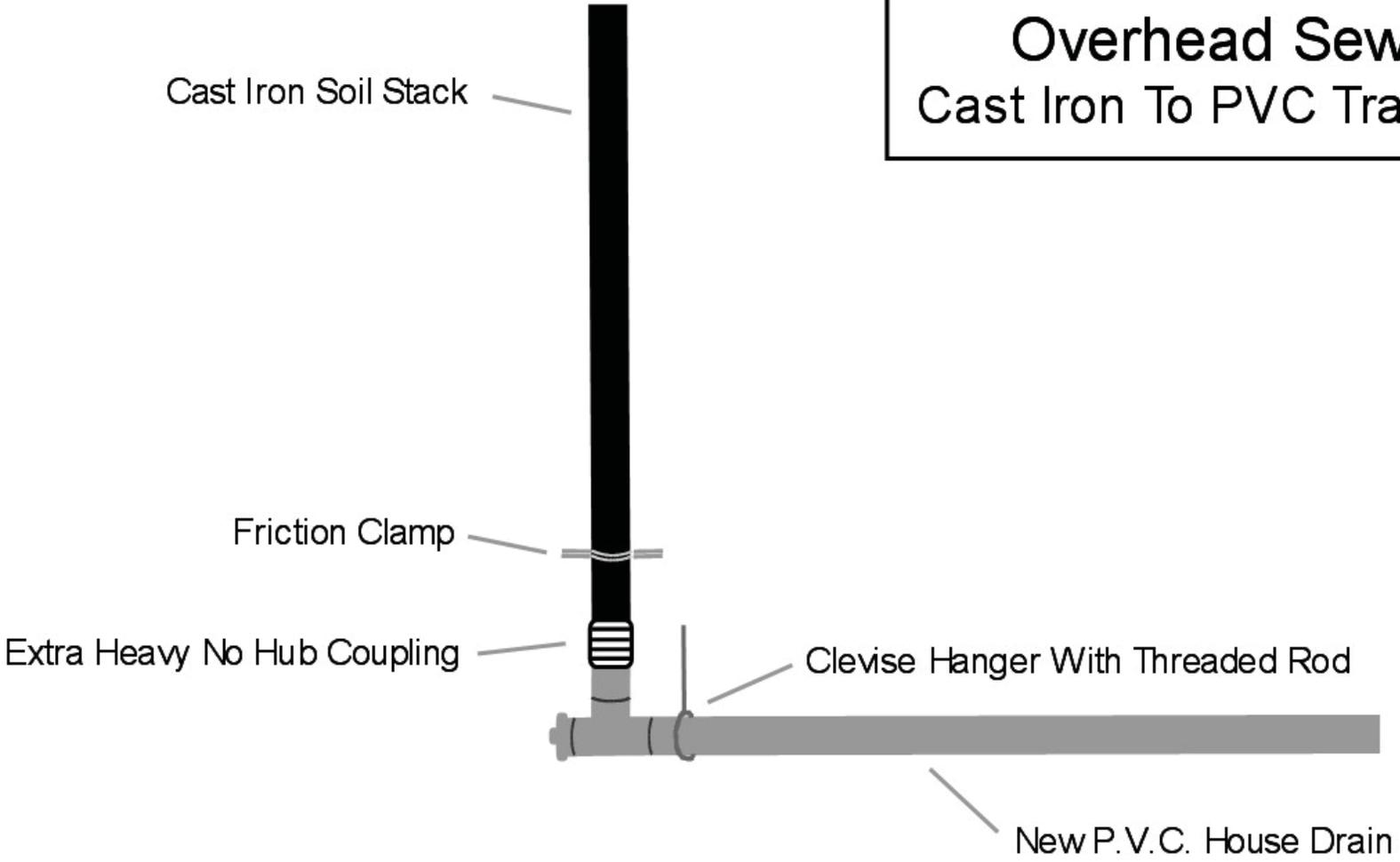
MECHANICAL

6" CAST IRON Backwater Valve
6" Cast Iron Or SDR 26 Pipe
Combination Ball & Check Valve
2" Sewage Ejector
2 - 6" Clean Outs

Ejector Basin & Gas Tight Cover
Direct Connect Overflow To Basin
2" Discharge All Solid Connections
Hose Clamp Connections Not Allowed
3" Diameter Minimum Overflow



**Overhead Sewer
Cast Iron To PVC Transition**



Cast Iron Soil Stack

Friction Clamp

Extra Heavy No Hub Coupling

Clevis Hanger With Threaded Rod

New P.V.C. House Drain